

Test Report

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Report Number : Q250003aR251547

Job Number : R251547

Issue Date : 07/07/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 02/07/2025

Date Samples Received : 02/07/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251547/1 – 12

Test Period : 03/07/2025 – 04/07/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

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Report Number : Q250003aR251547
Job Number : R251547
Issue Date : 07/07/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251547/1	02/07/2025	U2	<1.0
R251547/2	02/07/2025	U2#	1.1
R251547/3	02/07/2025	U1	3.0
R251547/4	02/07/2025	U1#	4.2
R251547/5	02/07/2025	SW	2.1
R251547/6	02/07/2025	SW#	1.9
R251547/7	02/07/2025	HT	1.0
R251547/8	02/07/2025	HT#	1.4
R251547/9	02/07/2025	TKW1	1.1
R251547/10	02/07/2025	TKW1#	<1.0
R251547/11	02/07/2025	TKW	1.2
R251547/12	02/07/2025	TKW#	1.9

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report



Acumen Laboratory and Testing Limited

Workshop 04, 7/F, The Whitney, No. 183 Wai Yip Street, Kwun Tong, Kowloon
Tel: (852) 2333 6823 Fax: (852) 2333 1316



Test Report

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Report Number : Q250003aR251568

Job Number : R251568

Issue Date : 09/07/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 04/07/2025

Date Samples Received : 04/07/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251568/1 – 12

Test Period : 07/07/2025 – 08/07/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

Page 2 of 2

Report Number : Q250003aR251568

Job Number : R251568

Issue Date : 09/07/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251568/1	04/07/2025	U2	1.1
R251568/2	04/07/2025	U2#	1.3
R251568/3	04/07/2025	U1	<1.0
R251568/4	04/07/2025	U1#	<1.0
R251568/5	04/07/2025	SW	<1.0
R251568/6	04/07/2025	SW#	<1.0
R251568/7	04/07/2025	HT	<1.0
R251568/8	04/07/2025	HT#	<1.0
R251568/9	04/07/2025	TKW1	<1.0
R251568/10	04/07/2025	TKW1#	<1.0
R251568/11	04/07/2025	TKW	3.3
R251568/12	04/07/2025	TKW#	3.1

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report

Test Report

Page 1 of 2

Report Number : Q250003aR251578

Job Number : R251578

Issue Date : 11/07/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 07/07/2025

Date Samples Received : 07/07/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251578/1 – 12

Test Period : 08/07/2025 – 09/07/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

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Report Number : Q250003aR251578
Job Number : R251578
Issue Date : 11/07/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251578/1	07/07/2025	U2	<1.0
R251578/2	07/07/2025	U2#	<1.0
R251578/3	07/07/2025	U1	<1.0
R251578/4	07/07/2025	U1#	<1.0
R251578/5	07/07/2025	SW	2.1
R251578/6	07/07/2025	SW#	2.4
R251578/7	07/07/2025	HT	<1.0
R251578/8	07/07/2025	HT#	<1.0
R251578/9	07/07/2025	TKW1	<1.0
R251578/10	07/07/2025	TKW1#	<1.0
R251578/11	07/07/2025	TKW	2.6
R251578/12	07/07/2025	TKW#	3.0

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report

Test Report

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Report Number : Q250003aR251611

Job Number : R251611

Issue Date : 14/07/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 09/07/2025

Date Samples Received : 09/07/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251611/1 – 12

Test Period : 10/07/2025 – 11/07/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

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Report Number : Q250003aR251611
Job Number : R251611
Issue Date : 14/07/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251611/1	09/07/2025	U2	<1.0
R251611/2	09/07/2025	U2#	<1.0
R251611/3	09/07/2025	U1	<1.0
R251611/4	09/07/2025	U1#	<1.0
R251611/5	09/07/2025	SW	<1.0
R251611/6	09/07/2025	SW#	<1.0
R251611/7	09/07/2025	HT	<1.0
R251611/8	09/07/2025	HT#	<1.0
R251611/9	09/07/2025	TKW1	<1.0
R251611/10	09/07/2025	TKW1#	<1.0
R251611/11	09/07/2025	TKW	<1.0
R251611/12	09/07/2025	TKW#	<1.0

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report

Test Report

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Report Number : Q250003aR251630

Job Number : R251630

Issue Date : 16/07/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 12/07/2025

Date Samples Received : 12/07/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251630/1 – 12

Test Period : 14/07/2025 – 15/07/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

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Report Number : Q250003aR251630

Job Number : R251630

Issue Date : 16/07/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251630/1	12/07/2025	U2	<1.0
R251630/2	12/07/2025	U2#	<1.0
R251630/3	12/07/2025	U1	<1.0
R251630/4	12/07/2025	U1#	<1.0
R251630/5	12/07/2025	SW	<1.0
R251630/6	12/07/2025	SW#	<1.0
R251630/7	12/07/2025	HT	3.6
R251630/8	12/07/2025	HT#	4.0
R251630/9	12/07/2025	TKW1	<1.0
R251630/10	12/07/2025	TKW1#	<1.0
R251630/11	12/07/2025	TKW	<1.0
R251630/12	12/07/2025	TKW#	1.3

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report

Test Report

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Report Number : Q250003aR251656

Job Number : R251656

Issue Date : 17/07/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 14/07/2025

Date Samples Received : 14/07/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251656/1 – 12

Test Period : 15/07/2025 – 16/07/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

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Report Number : Q250003aR251656

Job Number : R251656

Issue Date : 17/07/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251656/1	14/07/2025	U2	<1.0
R251656/2	14/07/2025	U2#	<1.0
R251656/3	14/07/2025	U1	<1.0
R251656/4	14/07/2025	U1#	<1.0
R251656/5	14/07/2025	SW	<1.0
R251656/6	14/07/2025	SW#	<1.0
R251656/7	14/07/2025	HT	<1.0
R251656/8	14/07/2025	HT#	<1.0
R251656/9	14/07/2025	TKW1	1.1
R251656/10	14/07/2025	TKW1#	1.4
R251656/11	14/07/2025	TKW	<1.0
R251656/12	14/07/2025	TKW#	<1.0

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report

Test Report

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Report Number : Q250003aR251679

Job Number : R251679

Issue Date : 22/07/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 16/07/2025

Date Samples Received : 16/07/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251679/1 – 12

Test Period : 17/07/2025 – 18/07/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :

Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

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Report Number : Q250003aR251679

Job Number : R251679

Issue Date : 22/07/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251679/1	16/07/2025	U2	<1.0
R251679/2	16/07/2025	U2#	<1.0
R251679/3	16/07/2025	U1	<1.0
R251679/4	16/07/2025	U1#	<1.0
R251679/5	16/07/2025	SW	<1.0
R251679/6	16/07/2025	SW#	<1.0
R251679/7	16/07/2025	HT	<1.0
R251679/8	16/07/2025	HT#	<1.0
R251679/9	16/07/2025	TKW1	1.2
R251679/10	16/07/2025	TKW1#	1.0
R251679/11	16/07/2025	TKW	<1.0
R251679/12	16/07/2025	TKW#	<1.0

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report

Test Report

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Report Number : Q250003aR251688

Job Number : R251688

Issue Date : 24/07/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 18/07/2025

Date Samples Received : 18/07/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251688/1 – 12

Test Period : 21/07/2025 – 22/07/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

Page 2 of 2

Report Number : Q250003aR251688
Job Number : R251688
Issue Date : 24/07/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251688/1	18/07/2025	U2	<1.0
R251688/2	18/07/2025	U2#	<1.0
R251688/3	18/07/2025	U1	<1.0
R251688/4	18/07/2025	U1#	<1.0
R251688/5	18/07/2025	SW	<1.0
R251688/6	18/07/2025	SW#	<1.0
R251688/7	18/07/2025	HT	<1.0
R251688/8	18/07/2025	HT#	<1.0
R251688/9	18/07/2025	TKW1	<1.0
R251688/10	18/07/2025	TKW1#	1.4
R251688/11	18/07/2025	TKW	1.4
R251688/12	18/07/2025	TKW#	<1.0

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report

Test Report

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Report Number : Q250003aR251690

Job Number : R251690

Issue Date : 25/07/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 21/07/2025

Date Samples Received : 21/07/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251690/1 – 12

Test Period : 22/07/2025 – 23/07/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

Page 2 of 2

Report Number : Q250003aR251690

Job Number : R251690

Issue Date : 25/07/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251690/1	21/07/2025	U2	<1.0
R251690/2	21/07/2025	U2#	1.0
R251690/3	21/07/2025	U1	<1.0
R251690/4	21/07/2025	U1#	1.0
R251690/5	21/07/2025	SW	<1.0
R251690/6	21/07/2025	SW#	<1.0
R251690/7	21/07/2025	HT	1.1
R251690/8	21/07/2025	HT#	1.3
R251690/9	21/07/2025	TKW1	1.6
R251690/10	21/07/2025	TKW1#	1.5
R251690/11	21/07/2025	TKW	1.2
R251690/12	21/07/2025	TKW#	1.6

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report

Test Report

Page 1 of 2

Report Number : Q250003aR251728

Job Number : R251728

Issue Date : 25/07/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 23/07/2025

Date Samples Received : 23/07/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251728/1 – 12

Test Period : 23/07/2025 – 24/07/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

Page 2 of 2

Report Number : Q250003aR251728

Job Number : R251728

Issue Date : 25/07/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251728/1	23/07/2025	U2	1.0
R251728/2	23/07/2025	U2#	<1.0
R251728/3	23/07/2025	U1	<1.0
R251728/4	23/07/2025	U1#	<1.0
R251728/5	23/07/2025	SW	3.8
R251728/6	23/07/2025	SW#	4.1
R251728/7	23/07/2025	HT	3.4
R251728/8	23/07/2025	HT#	2.9
R251728/9	23/07/2025	TKW1	<1.0
R251728/10	23/07/2025	TKW1#	<1.0
R251728/11	23/07/2025	TKW	<1.0
R251728/12	23/07/2025	TKW#	<1.0

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report

Test Report

Page 1 of 2

Report Number : Q250003aR251746

Job Number : R251746

Issue Date : 29/07/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 25/07/2025

Date Samples Received : 25/07/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251746/1 – 12

Test Period : 28/07/2025 – 29/07/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

Page 2 of 2

Report Number : Q250003aR251746
Job Number : R251746
Issue Date : 29/07/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251746/1	25/07/2025	U2	<1.0
R251746/2	25/07/2025	U2#	<1.0
R251746/3	25/07/2025	U1	<1.0
R251746/4	25/07/2025	U1#	<1.0
R251746/5	25/07/2025	SW	<1.0
R251746/6	25/07/2025	SW#	<1.0
R251746/7	25/07/2025	HT	<1.0
R251746/8	25/07/2025	HT#	1.5
R251746/9	25/07/2025	TKW1	2.3
R251746/10	25/07/2025	TKW1#	2.3
R251746/11	25/07/2025	TKW	1.0
R251746/12	25/07/2025	TKW#	1.1

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report

Test Report

Page 1 of 2

Report Number : Q250003aR251749

Job Number : R251749

Issue Date : 30/07/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 28/07/2025

Date Samples Received : 28/07/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251749/1 – 12

Test Period : 29/07/2025 – 30/07/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

Page 2 of 2

Report Number : Q250003aR251749

Job Number : R251749

Issue Date : 30/07/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251749/1	28/07/2025	U2	<1.0
R251749/2	28/07/2025	U2#	<1.0
R251749/3	28/07/2025	U1	<1.0
R251749/4	28/07/2025	U1#	<1.0
R251749/5	28/07/2025	SW	<1.0
R251749/6	28/07/2025	SW#	<1.0
R251749/7	28/07/2025	HT	<1.0
R251749/8	28/07/2025	HT#	<1.0
R251749/9	28/07/2025	TKW1	<1.0
R251749/10	28/07/2025	TKW1#	<1.0
R251749/11	28/07/2025	TKW	<1.0
R251749/12	28/07/2025	TKW#	<1.0

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report

Test Report

Page 1 of 2

Report Number : Q250003aR251781

Job Number : R251781

Issue Date : 01/08/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 30/07/2025

Date Samples Received : 30/07/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R251781/1 – 12

Test Period : 31/07/2025 – 01/08/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

For and on behalf of

Acumen Laboratory and Testing Limited

Authorized Signature :


Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

Test Report

Page 2 of 2

Report Number : Q250003aR251781

Job Number : R251781

Issue Date : 01/08/2025

Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R251781/1	30/07/2025	U2	<1.0
R251781/2	30/07/2025	U2#	1.4
R251781/3	30/07/2025	U1	1.2
R251781/4	30/07/2025	U1#	1.8
R251781/5	30/07/2025	SW	1.6
R251781/6	30/07/2025	SW#	1.5
R251781/7	30/07/2025	HT	<1.0
R251781/8	30/07/2025	HT#	<1.0
R251781/9	30/07/2025	TKW1	1.0
R251781/10	30/07/2025	TKW1#	1.2
R251781/11	30/07/2025	TKW	<1.0
R251781/12	30/07/2025	TKW#	<1.0

Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

End of Report